IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.   :   10/748,520
Applicant   :   SPITSBERG, ET AL.
Filed   :   DECEMBER 30, 2003
Title   :   CERAMIC COMPOSITIONS USEFUL IN THERMAL BARRIER
                       COATINGS HAVING REDUCED THERMAL CONDUCTIVITY

Art Unit   :   1775
Examiner   :   MCNEIL, JENNIFER C.

Atty Docket No.   :   129968

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The below-identified communication(s) is (are) submitted in the above-captioned application or proceeding:

☒   Request for Continued Examination
☒   Fee Transmittal and Authorization to Charge Deposit Account
☒   Credit Card Payment Form

☒   The Commissioner is hereby authorized to charge payment of any fees associated with this communication, including fees under 37 C.F.R. §§ 1.16 and 1.17 or credit any overpayment to **Deposit Account Number 10-0233-GEAE-0032-UTY.**

Respectfully submitted,

Eric W. Guttag
Registration Number 28,853

JAGTIANI + GUTTAG
Democracy Square Business Center
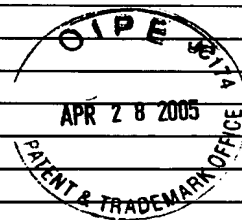10363-A Democracy Lane
Fairfax, Virginia 22030
(703) 591-2664

April 28, 2005

Patent Fee Transmittal for FY 2005

Application Number	10/748,520
Filing Date	30-Dec-03
Named Inventor	SPITSBERG, Irene
Examiner Name	McNEIL, Jennifer C.
Art Unit	1775
Attorney Docket No.	129968

☐ Applicant Claims Small Entity Status 37 C.F.R. 1.27

TOTAL AMOUNT OF PAYMENT $790.00

APR 2 8 2005

FEE CALCULATION

1. Filing Fees

Application Type	Description	Large Entity Code	($)	Small Entity Code	($)	Paid
Utility ☐	Basic	1011	300	2011	150	$ -
	Examination	1311	200	2311	100	$ -
	Search	1111	500	2111	250	$ -
Design ☐	Basic	1012	200	2012	100	$ -
	Examination	1312	130	2312	65	$ -
	Search	1112	100	2112	50	$ -
Plant ☐	Basic	1013	200	2013	100	$ -
	Examination	1313	160	2313	80	$ -
	Search	1113	300	2113	150	$ -
Reissue ☐	Basic	1014	300	2014	150	$ -
	Examination	1114	600	2114	300	$ -
	Search	1314	500	2314	250	$ -
Provisional ☐	Basic	1005	200	2005	100	$ -
National Stage ☐	Basic	1631	300	2631	150	$ -
	Examination	1633	200	2633	100	$ -
	Search	1632	500	2632	250	$ -

2. Extra Claim Fee

a. Claims as Filed

				Extra Claims		Large Entity Code	($)	Small Entity Code	($)	Paid
Total Claims	0	- 20 =	0		x	1201	50	2201	25	$ -
Independent	0	- 3 =	0		x	1202	200	2202	100	$ -
Multiple Dependent						1203	360	2203	180	$ -

b. Claims as Amended

	After Amnt	Highest Paid	Present Extra	Large Entity Code	($)	Small Entity Code	($)	Paid
Total Claims	0	- 0	* = 0 x	1201	50	2201	25	$ -
Independent	0	- 0	** = 0 x	1202	200	2202	100	$ -
First Presentation of Multiple Dependent				1203	360	2203	180	$ -

* Less than 20, enter 20 ** Less than 3, enter 3

3. Extra Page Fee

				Large Entity Code	($)	Small Entity Code	($)	Paid
Total Pages 0	-100	Extra Pages 0	x	1081	250	2081	125	$ -

Subtotal for Application Fees

1 $ - + 2 $ - + 3 $ - = $ -

4. Additional Fees

Description	Large Entity Code	($)	Small Entity Code	($)	Paid
Extension for response first month	1251	120	2251	60	$ -
Extension for response second month	1252	450	2252	225	$ -
Extension for response third month	1253	1,020	2253	510	$ -
Extension for response fourth month	1254	1,590	2254	795	$ -
Extension for response fifth month	1255	2,160	2255	1,080	$ -
Notice of Appeal	1401	500	2401	250	$ -
Filing a Brief in Support of an Appeal	1402	500	2402	250	$ -
Request for Oral hearing	1403	1,000	2403	500	$ -
Petitions under 1.17(f)	1462	400	1462	400	$ -
Petitions under 1.17(g)	1463	200	1463	200	$ -
Petitions under 1.17(h)	1464	130	1464	130	$ -
Petition - public use proceeding	1451	1,510	1451	1,510	$ -
Petition to Revive - Unavoidable	1452	500	2452	250	$ -
Petition to Revive - Unintentional	1453	1,500	2453	750	$ -
Utility Issue Fee	1501	1,400	2501	700	$ -
Design Issue Fee	1502	800	2502	400	$ -
Plant Issue Fee	1503	1,100	2503	550	$ -
Reissue Issue Fee	1511	1,400	2511	700	$ -
Publication Fee	1504	300	1504	300	$ -
Statutory Disclaimer	1814	130	2814	65	$ -

(cont.)

Description (cont.)	Large Entity Code	($)	Small Entity Code	($)	Paid
Recording each Assignment	8021	40	8021	40	$ -
Submission of IDS	1806	180	1806	180	$ -
Request for Cont. Examination (RCE)	1801	790	2801	395	$ 790
Filing Submission After Final	1809	790	2809	395	$ -
Surcharge - late filing fee or oath	1051	130	2051	65	$ -
Surcharge - late provisional fee	1052	50	2052	25	$ -
Non-English Specification	1053	130	1053	130	$ -
Processing Fee 37 CFR 1.17(q)	1807	50	1807	50	$ -
Request for *Ex Parte* Reexamination	1812	2,520	1812	2,520	$ -
Request Pub. of SIR prior to action	1804	920	1804	920	$ -
Request Pub. of SIR after action	1805	1,840	1805	1,840	$ -
Each Add. Invention Examined	1810	790	2810	395	$ -
Expedited Examination (Design)	1802	900	1802	900	$ -
Unintentionally Delayed Priority Claim	1453	1,370	1453	1,370	$ -
Certificate of Correction	1811	100	1811	100	$ -
Maintenance Fees 3.5 years	1551	900	2551	450	$ -
Maintenance Fees 7.5 years	1552	2,300	2552	1,150	$ -
Maintenance Fees 11.5 years	1553	3,800	2553	1,900	$ -
Surcharge - Late Payment 6 mos.	1554	130	2554	65	$ -
Other fee _____					$ -

Additional Fee Subtotal $ 790

METHOD OF PAYMENT (Check all that apply)

☑ **Credit Card** (Provide credit card information and authorization on PTO-2038)

☑ **Deposit Account No.** 10-0233-GEAE-0032-UTY

For the above-identified deposit account, the Director is hereby authorized to:

☐ To charge the above-identified fee.

☑ To charge any additional fees which may be required under 37 CFR 1.16, 1.17, 1.18, 1.20 and 1.492 or credit any overpayment to the deposit account number listed above.

Submitted by:			
Name	Eric W. Guttag	Reg. No.	28,853
Firm	Jagtiani + Guttag		
Address	10363-A Democracy Lane, Fairfax VA 22030		
Telephone	703.591.2664	Fax	703.591.5907

Signature: *Eric W. Guttag*

Date: April 28, 2005

Revised 02-2005

Include duplicate copy if paying by deposit account